



#### NOTES:

1. ALL SERVICES LARGER THAN 1" TO BE INSTALLED AS DIRECTED BY CITY ENGINEER
2. FOR RESIDENTIAL AREAS USE 5/8"x3/4" OR 3/4"x3/4"
3. STAGGER SADDLES-TAPS, AROUND CIRCUMFERENCE OF PIPE SPACE 12" APART (MIN)
4. TRACER WIRE TO BE WRAPPED WITH 10 MIL-2" WIDE TAPE, 2 TIMES AROUND PE PIPE EVERY 24", AND ACCESSIBLE INSIDE METER BOX

#### MATERIALS LIST

ITEM	DESCRIPTION
①	P.V.C. PIPE SADDLE SHALL BE FORD 202 BS BRONZE BODY/STAINLESS STEEL STRAP DOUBLE BAND OR APPROVED EQUAL. A.C. PIPE SADDLE SHALL BE FORD 202 B IP4 DOUBLE STRAP BRONZE OR APPROVED EQUAL.
②	1" CORPORATION STOP FORD F700-4 M.I.P. OR APPROVED EQUAL.
③	DRISCO PIPE 1" IPS 200 PSI PE 3408 OR APPROVED EQUAL.
④	FORD PACK JOINT COUPLING FOR PE PIPE C06-44 OR APPROVED EQUAL. ADD FORD COPPER RING SLC-4 OR APPROVED EQUAL.
⑤	PLASTIC COATED 14 GAUGE COPPER TRACER WIRE FOR FUTURE DETECTION. FULL LENGTH OF PE PIPE.
⑥	1" FORD ANGLE METER STOP #KV23444W OR APPROVED EQUAL, LOCKABLE.
⑦	WATER METERS TO SENSUS 3/4"x1" SRII TRPL
⑧	FOR METERS 5/8"x3/4" OR 3/4"x3/4" USE 3/4"x1" METER ADAPTER FORD CAT #A 34.
⑨	METER BOX TO BE J&R W4 1/2 POLYMER BOX. COVER SHALL BE J&R W4 1/2 POLYMER LID FITTED FOR TOUCH READ OR APPROVED EQUAL SET TO FINISH GRADE BY CONTRACTOR.
⑩	METER COUPLING TO BE JAMES JONES J-130 PLUS INSERT WITH FEMALE ADAPTOR

APPROVED:

*William Youssef*  
P.W. DIRECTOR / CITY ENGINEER



REVISED DATE: 5/15/08

**City of Westminster**

DEPARTMENT OF PUBLIC WORKS

**METER, WATER MAIN  
CONNECTION DETAIL  
(1" SERVICE)**

STANDARD NUMBER

**401**